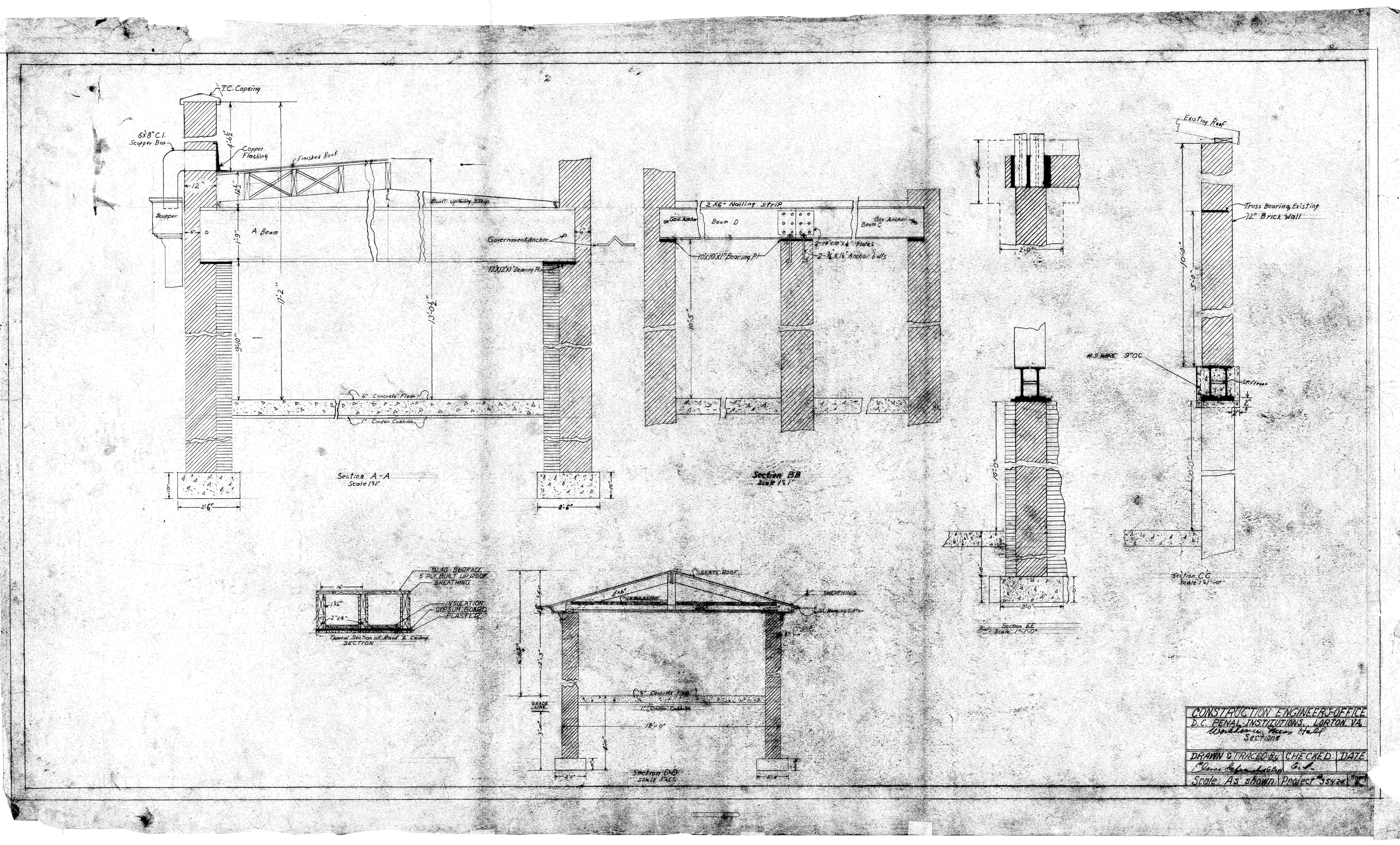
T.C. Copeing
6"x8" C.I. Scupper Box
Copper Flashing
Finished Roof
Scupper
A Beam
Built Up Nailing Strip
Government Anchor
12"x12"x1" Bearing Pl.
6" Concrete Floor
1" Cinder Cushion
Section A-A
Scale 1"=1'
2"x6" Nailing Strip
Gov. Anchor
Beam D
Beam C
10"x10"x1" Bearing Pl.
2-3/4"x16" Anchor bolts
Section BB
Scale 1"=1'
Existing Roof
Truss Bearing, Existing
12" Brick Wall
#9 WIRE 9" OC
Stiffener
Section CC
Scale 1"=1'-0"
Section EE
Scale 1"=1'-0"
SLAG SURFACE
5 PLY BUILT UP ROOF
SHEATHING
INSULATION
GYPSUM BOARD
PLASTER
Typical Section of Roof & Ceiling
SECTION
SLATE ROOF
INSULATION
SHEATHING
GRADE LINE
6" Concrete Floor
1" Cinder Cushion
Section DD
Scale 1"=1'
CONSTRUCTION ENGINEERS-OFFICE
D.C. PENAL-INSTITUTIONS, LORTON, VA.
Workhouse Mens Hall
Sections
DRAWN & TRACED By
CHECKED:
DATE
Scale: As shown
Project # 354.24